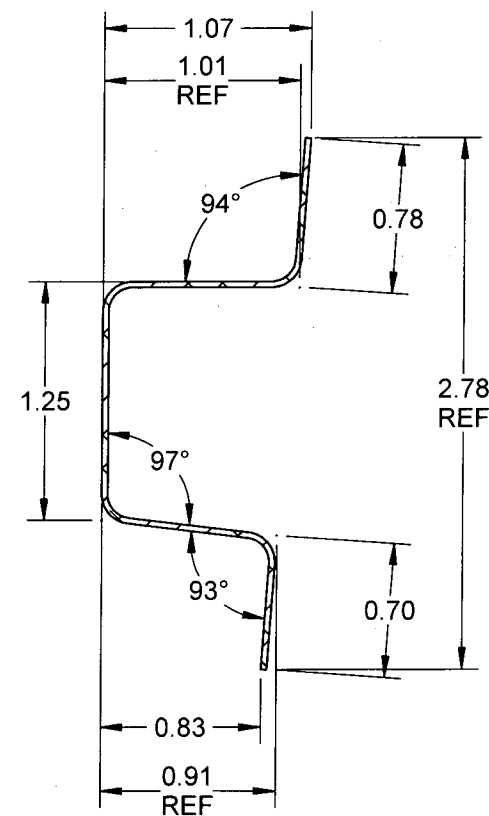


**D4499-1 UPPER DOOR CHANNEL (LH)**



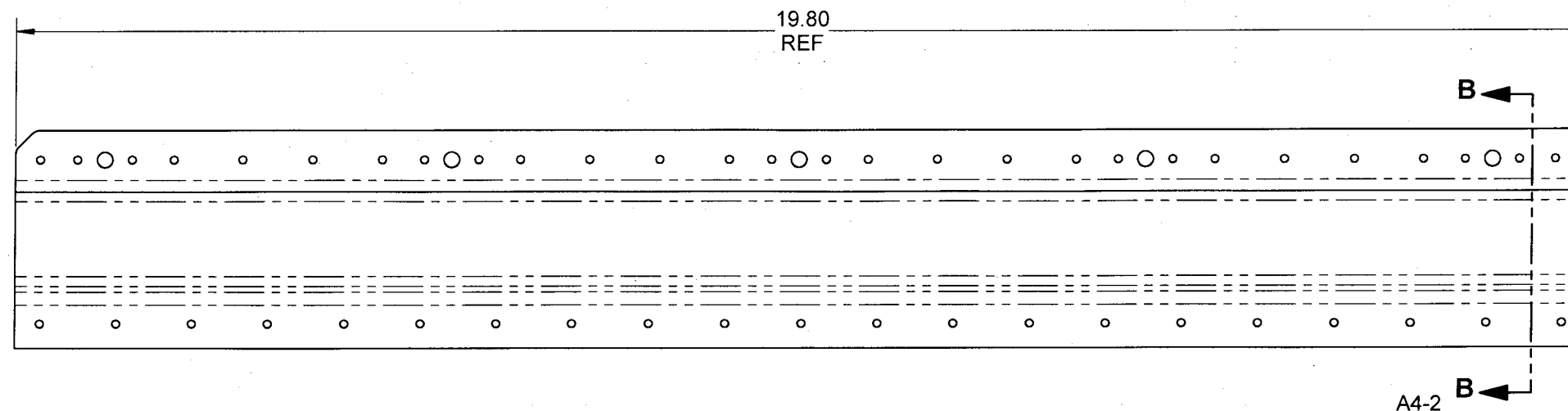
**SECTION A-A** C2-1  
SCALE 2X

**NOTES:**

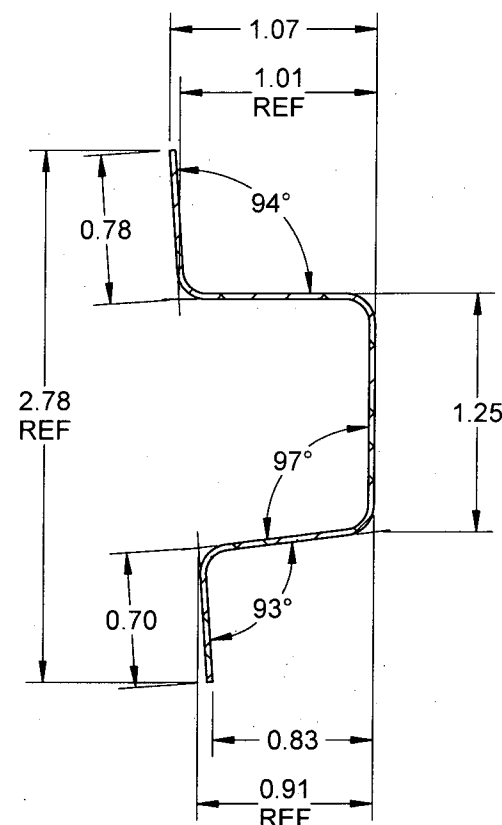
- 1) MATERIAL: MAKE FROM D4499-1F
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME TEMPO GREY (4.2.1.3.2) PER DART QSI 005 4.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.25 lbs

RELEASED  
12-29-2012  
*[Signature]*

REV. C	ADD -2 RH. -1F: TOTAL LENGTH NOW 19.80 WAS 20.68, Ø0.201 WAS Ø0.194 (B5-3)	CP	12.09.27
REV. B	COMPLETE REDESIGN. -041 DELETED. ADDED PRIMER NOTE	AJS	12.09.11
REV. A	NEW ISSUE	AJS	12.03.02
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	CP		
CHECKED	<i>[Signature]</i>	DRAWING NO. REV. C	
MFG. APPR.	<i>[Signature]</i>	D4499 SHEET 1 OF 3	
APPROVED	<i>[Signature]</i>	TITLE SCALE	
DE APPR.	<i>[Signature]</i>	UPPER DOOR CHANNEL NTS	
DATE	12.09.27	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



**D4499-2 UPPER DOOR CHANNEL (RH)** C



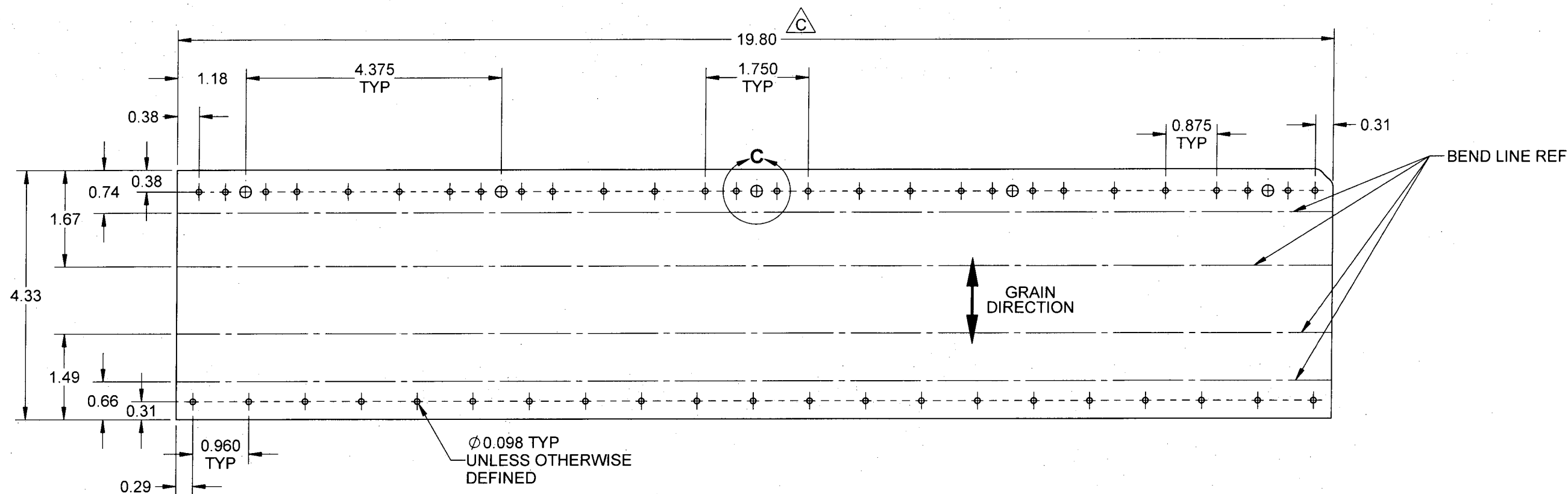
**SECTION B-B**  
SCALE 2X C2-2

**NOTES:**

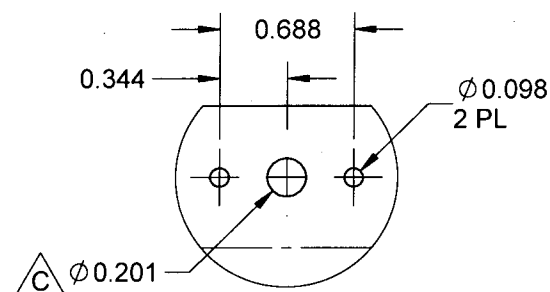
- 1) MATERIAL: MAKE FROM D4499-1F
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PRIME TEMPO GREY (4.2.1.3.2) PER DART QSI 005 4.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.25 lbs

**RELEASED**  
2012-11-29  
*[Signature]*

DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	CP		
CHECKED	<i>AJS</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>[Signature]</i>	<b>D4499</b>	SHEET 2 OF 3
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	<b>UPPER DOOR CHANNEL</b>	NTS
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**D4499-1F UPPER DOOR CHANNEL**  
FLAT PATTERN



**DETAIL C**  
NUTPLATE HOLE PATTERN 5 PL  
SCALE 2X

**NOTES:**

- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.032 THICK  
PER AMS 4025 OR AMS 4027 OR ASTM B209  
REF M6061T6S.032
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.25 lbs
- 8) ALL NON-DIMENSIONED FEATURES DEFINED PER DRAWING FILE "D4499-1F-REVC.DXF"

**RELEASED**  
2012-11-29

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	CP	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>AJS</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>DA</i>	<b>D4499</b>	SHEET 3 OF 3
APPROVED	<i>DA</i>	TITLE	SCALE
DE APPR.	<i>DA</i>	<b>UPPER DOOR CHANNEL</b>	NTS
DATE	12.09.27	<small>COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	